

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10582558"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:25
S2	23912	epoxy same magnet\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:29
S3	1441	epoxy same magnet\$4 same orient\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:30
S4	157	S3 same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:30
S5	53	S3 same chain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:52
S6	162	427/472	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:55
S7	1	S6 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:55

S8	47	S3 same mesogen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 13:59
S9	1	S4 same mesogen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 14:00
S10	2	S4 mesogen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 14:00
S11	12	("20030194544"   "20040224163"   "4962160"   "5266660"   "5391651"   "6652958"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 15:50
S12	3	"7109288"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/17 16:15
S13	2	("20040147709").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 11:27
S14	2	"20040102597"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 15:13
S15	1	2004-497410.NRAN.	DERWENT	AND	ON	2010/02/26 15:13
S16	3038	(epox\$4 or polyepox\$4) with orient\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 16:07

S17	59	S16 same (perpendicular or orthogonal) same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 16:08
S18	62	S16 same (perpendicular \$2 or orthogonal\$2) same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 16:37
S19	2	"6106752" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 17:06
S20	10	("20040102597"   "5486580"   "5904984"   "6261481"   "6294593"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 18:04
S21	105	orient\$7 same ((polymer or molecular) near4 chain) same (perpendicular\$2 or orthogonal\$2) same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 18:12
S22	1749	orient\$7 same ((polymer or molecular) near4 chain) same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:00
S23	261550	orient\$7 same (electric or magnet\$4 or field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:00
S24	167	S22 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:01

S25	290	427/598	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:10
S26	479	427/389.8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:11
S27	0	S25 S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:11
S28	67	S25 (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:12
S29	12	("4479999"   "4962163"   "5024785"   "5066750"   "5078910").PN. OR ("5248360").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/26 19:17
S30	1361	156/166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:34
S31	0	S25 S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:34
S32	162	427/472	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:36
S33	48	S32 (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:36

S34	38	thermoplast\$4 same (polyester or polyamide or polyesteramide) same mesogen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:38
S35	1	1991-051831.NRAN.	DERWENT	AND	ON	2010/02/26 19:42
S36	582	(polyester or polyamide or polyesteramide) same mesogen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:51
S37	147154	thermoplast\$4 same (polyester or polyamide or polyesteramide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:52
S38	107	S36 S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:52
S39	34	S36 S37 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 19:52
S40	24315	(polyester or polyamide or polyesteramide) same (mesogen\$4 or (liquid adj (crystal or crystalline)) or LCP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 20:05
S41	6319	thermoplast\$4 same (polyester or polyamide or polyesteramide) same (mesogen\$4 or (liquid adj (crystal or crystalline)) or LCP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 20:05
S42	3814	S41 (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 20:05

S43	1103	S41 same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 20:05
S44	93	S41 same orient\$7 same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/26 20:06
S45	19274	(polyester or polyamide or polyesteramide) with (mesogen\$4 or (liquid adj (crystal or crystalline)) or LCP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:43
S46	101346	orient\$7 same (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:43
S47	1613	S45 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:43
S48	469	S45.ab,clm,ti. S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:43
S49	184	S45.ab. S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:44
S50	34	S45 same magnet\$4 same orient\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:44

S51	2568	S45 ((wire or wiring or circuit or electronic) near5 board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:46
S52	849	S45.ab,clm,ti. ((wire or wiring or circuit or electronic) near5 board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:46
S53	566	S45.ab,clm,ti. ((wire or wiring or circuit or electronic) near5 board). ab,clm,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:46
S54	16	S53 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 16:46
S55	1	1992-212067.NRAN.	DERWENT	AND	ON	2010/02/28 16:51
S56	1	2004-135262.NRAN.	DERWENT	AND	ON	2010/02/28 16:58
S57	2	ep-1199328-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:06
S58	595	S45 ( magnet\$4 same orient\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:20
S59	130161	( magnet\$4 same orient \$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:21
S60	10	S53 S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:21

S61	336	S58 (fiber or fibre or glassfiber or glassfibre or fiberglass or fibreglass or cloth or glasscloth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:26
S62	755	428/298.1-299.7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:32
S63	24	S62 S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 17:32
S64	19	("4838347"   "4960612"). PN. OR ("6652958"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/28 17:38
S65	4	("4837407"   "6261481"). PN. OR ("6808798"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/02/28 17:41
S66	2	"20030003287"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/28 18:11

**EAST Search History (Interference)**

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**2/ 28/ 2010 6:46:06 PM****C:\Documents and Settings\jfreeman\My Documents\ EAST\ Workspaces\ 10582558-epoxy  
fiber oriented molecular chain.wsp**